

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

Complete if Known

Application Number	10/582,014
Filing Date	June 7, 2006
First Named Inventor	Takeshi Kuroda et al.
Art Unit	To be Assigned
Examiner Name	To be Assigned
Attorney Docket Number	4676-237

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-3,152,905	10-13-64	Bela Gaspar	
		US-3,427,310	02-11-69	Bela Gaspar	
		US-			
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 2004/064860 A1	08-05-2004	Cincinnati Children's Hospital Medical Center		
		WO 2004/028535 A1	04-08-2004	Pintex Pharmaceuticals, Inc.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		PIA AZARSCHAB ET AL., "Aspirin promotes TFF2 gene activation in human gastric cancer cell lines," <i>FEBS Letters</i> , (2001), Vol. 488, No. 3, pp. 206-210	
		A. KOITABASHI ET AL., "Indometacin up-regulates TFF2 expression in gastric epithelial cells," (July 2004), Vol. 20, Suppl. 1, PP. 171-176	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MS/

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		WO 92/14837 A1	09-03-92	The General Hospital Corporation		
		WO 02/102403 A1	12-27-02	Novo Nordisk A/S		
		WO 02/46226 A2	06-13-02	Novo Nordisk A/S		
		WO 01/02377 A1	01-11-01	Geron Corporation; Kyowa Hakko Kogyo Co., Ltd.		
		WO 02/051409 A1	07-04-02	Geron Corporation; Kyowa Hakko Kogyo Co., Ltd.		

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		DOUGLAS TAUPIN ET AL., "Trefoil Factors: Initiators of Mucosal Healing," <i>Nature Reviews/Molecular Cell Biology</i> , (2003), Vol. 4, pp. 721-732	
		RAYMOND J. PLAYFORD ET AL., "Human Spasmolytic Polypeptide Is a Cytoprotective Agent That Stimulates Cell Migration," <i>Gastroenterology</i> , (1995), Vol. 108, pp. 108-116	
		MARK W. BABYATSKY ET AL., "Oral Trefoil Peptides Protect Against Ethanol- and Indomethacin-Induced Gastric Injury in Rats," <i>Gastroenterology</i> , (1996), Vol. 110, pp. 489-497	
		C. MCKENZIE ET AL., "Topical and intravenous administration of trefoil factors protect the gastric mucosa from ethanol-induced injury in the rat," <i>Alim. Pharmacol. Ther.</i> , (2000), Vol. 14, pp. 1033-1040	
		S. S. POULSEN ET AL., "Metabolism of oral trefoil factor 2 (TFF2) and the effect of oral and parenteral TFF2 on gastric and duodenal ulcer healing in the rat," <i>Gut</i> , (1999), Vol. 45, pp. 516-522	
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		ANTONIO SORIANO-IZQUIERDO ET AL., "Trefoil peptide TFF2 treatment reduces VCAM-1 expression and leukocyte recruitment in experimental intestinal inflammation," <i>J. Leukoc. Biol.</i> , (2004), Vol. 75, pp. 214-223	
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		L. THIM ET AL., "Effect of trefoil factors on the viscoelastic properties of mucus gels," <i>Eur. J. Clin. Invest.</i> , (2002), Vol. 32, pp. 519-527	
		NIKOLAOS M. NIKOLAIDIS ET AL., "Trefoil factor-2 Is an Allergen-Induced Gene Regulated by Th2 Cytokines and STAT6 in the Lung," <i>Am. J. Respir. Cell Mol. Biol.</i> , (2003), Vol. 29, pp. 458-464	
		P.L. BECK ET AL., "Chemotherapy- and Radiotherapy-Induced Intestinal Damage Is Regulated by Intestinal Trefoil Factor," <i>Gastroenterology</i> , (2004), Vol. 126, pp. 796-808	
		OLIVIER LEFEBVRE ET AL., "Gastric Mucosa Abnormalities and Tumorigenesis in Mice Lacking the pS2 Trefoil Protein," <i>Science</i> , (1996), Vol. 274, pp. 259-262	
		WON SANG PARK ET AL., "Somatic Mutations of the Trefoil Factor Family 1 Gene in Gastric Cancer," <i>Gastroenterology</i> , (2000), Vol. 119, pp. 691-698	
		MASARU KATO, "Trefoil factors and human gastric cancer (Review)," <i>Int. J. Mol. Med.</i> , (2003), Vol. 12, pp. 3-9	

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		T. SHIMADA ET AL., "Up-regulation of TFF expression by PPAR γ ligands in gastric epithelial cells," <i>Alim. Pharmacol. Ther.</i> , (2003), Vol. 18 (suppl. 1), pp. 119-125	
		TADAHITO SHIMADA, "PPA γ mediates NSAIDs-induced upregulation of TFF2 expression in gastric epithelial cells," <i>FEBS Lett.</i> , (2004), Vol. 558, pp. 33-38	
		TAKUJI TANAKA ET AL., "Ligands for Peroxisome Proliferator-activated Receptors α and γ Inhibit Chemically Induced Colitis and Formation of Aberrant Crypt Foci in Rats ¹ ," <i>Can. Res.</i> , (2001), Vol. 61, pp. 2424-2428	
		CONCEPCIÓN FERNÁNDEZ-ESTÍVARIZ, "Trefoil peptide expression and goblet cell number in rat intestine: effects of KGF and fasting-refeeding," <i>Am. J. Physiol. Regul. Integr. Comp. Physiol.</i> , (2003), Vol. 84, pp. R564-R573	

Examiner Signature	/D Margaret Seaman/	Date Considered	07/31/2009
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